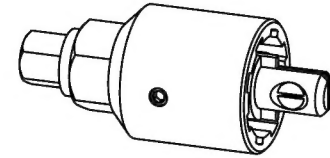
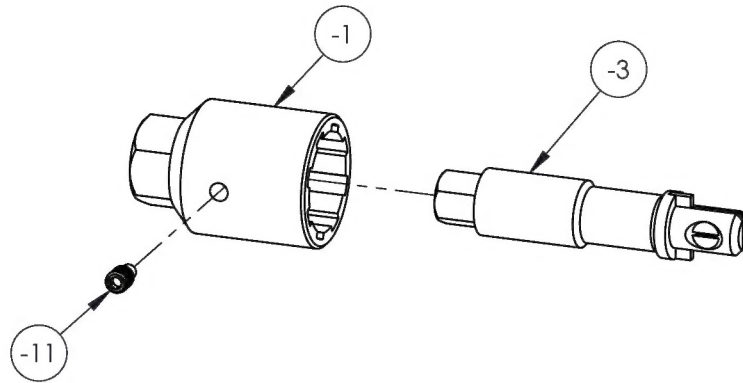


This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR.

REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		RELEASED FOR PRODUCTION.	9/7/2016	DPD	JAG



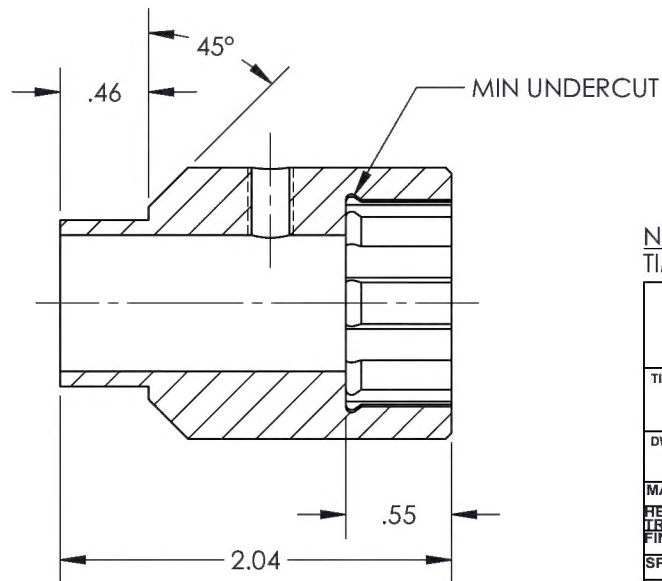
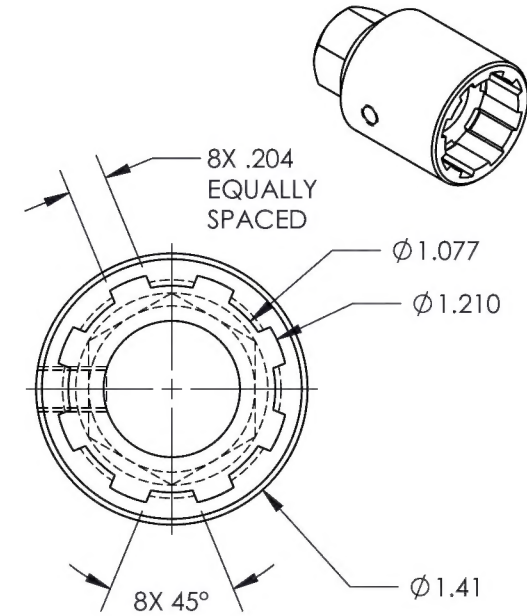
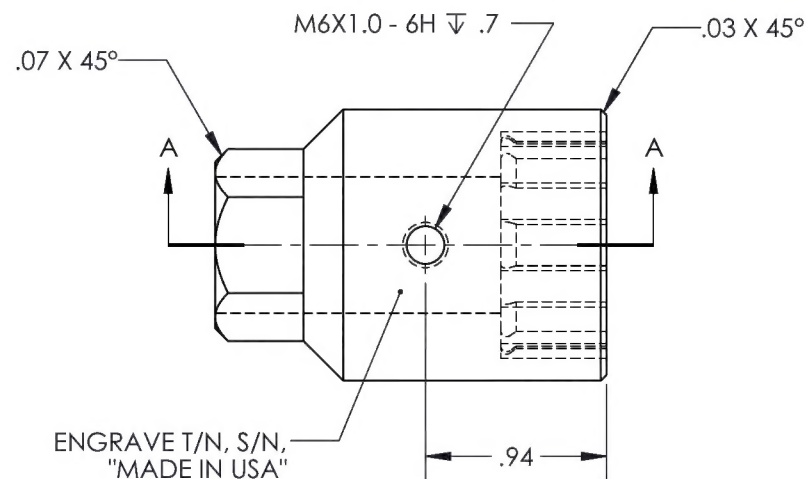
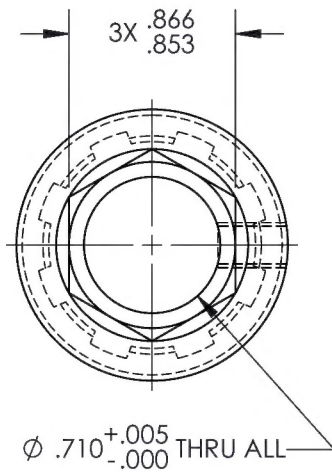
NOTE:
REF. AIRBUS T/N: 1X56-136-231.

DART AEROSPACE																				
TITLE SOCKET WRENCH																				
DWG NO. RBE1X56-136-231	REV 1																			
<table border="1"> <tr> <td>MAT'L</td> <td rowspan="4"> UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1 SURFACES = 125° 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009 </td> </tr> <tr> <td>TREAT</td> </tr> <tr> <td>FINISH</td> </tr> <tr> <td>SPEC</td> </tr> <tr> <td>DRAWN BY: DUERFELDT</td> <td>USED ON MODEL</td> </tr> <tr> <td>CHECKED: MACKOVJAK</td> <td>H145</td> </tr> <tr> <td>OPPS APPR: ANDERSON</td> <td></td> </tr> <tr> <td>QA APPR: LINDSAY</td> <td></td> </tr> <tr> <td>APPROVED: GILBERT</td> <td></td> </tr> <tr> <td>SCALE 1:2</td> <td>DATE 7/28/2016</td> </tr> <tr> <td colspan="2" style="text-align: right;">SHEET 1 OF 5</td> </tr> </table>		MAT'L	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1 SURFACES = 125° 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	TREAT	FINISH	SPEC	DRAWN BY: DUERFELDT	USED ON MODEL	CHECKED: MACKOVJAK	H145	OPPS APPR: ANDERSON		QA APPR: LINDSAY		APPROVED: GILBERT		SCALE 1:2	DATE 7/28/2016	SHEET 1 OF 5	
MAT'L	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1 SURFACES = 125° 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009																			
TREAT																				
FINISH																				
SPEC																				
DRAWN BY: DUERFELDT	USED ON MODEL																			
CHECKED: MACKOVJAK	H145																			
OPPS APPR: ANDERSON																				
QA APPR: LINDSAY																				
APPROVED: GILBERT																				
SCALE 1:2	DATE 7/28/2016																			
SHEET 1 OF 5																				

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	SOCKET	O1		2
	X		-3	1	PILOT ASSEMBLY			3
	1		-5		PILOT	O1		4
	1		-7		BLADE INSERT	O1		5
	1	B/O	-9		FLAT HEAD SLOTTED MACHINE SCREW	STEEL	M4 X 0.7mm X 10mm (MCMASTER-CARR #90274A220)	3
		B/O	-11	1	EXTENDED POINT SET SCREW	S.S.	M6 X 1mm X 10mm (MCMASTER-CARR #92775A214)	1
	ASSY -3							

This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR.

REVISIONS				
REV	ECR	DESCRIPTION	DATE	INITIAL
				APPROVED



(-1)
SOCKET

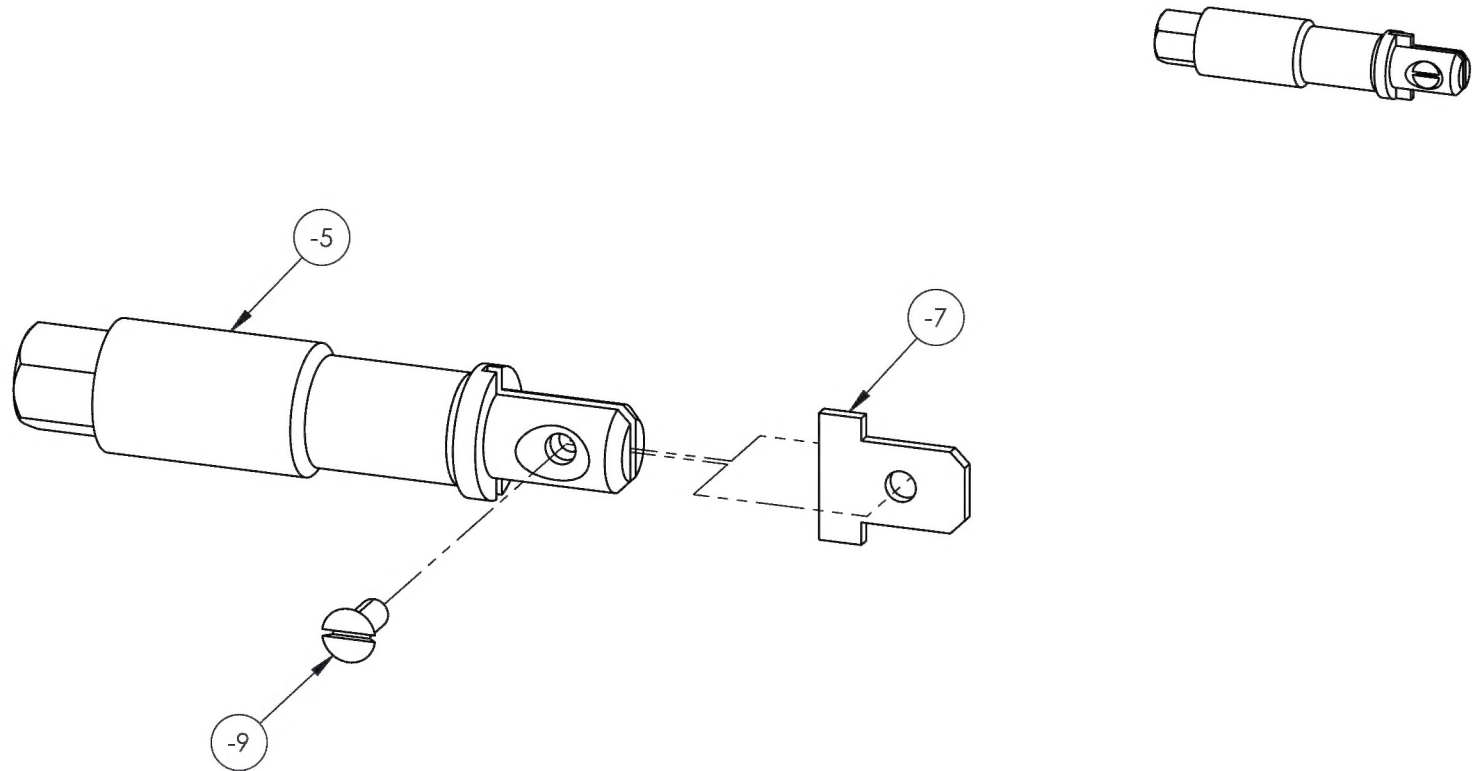
SECTION A-A

NOTE:
TIMING OF FEATURES NOT CRITICAL.

DART AEROSPACE	
TITLE SOCKET WRENCH	
DWG NO. RBE1X56-136-231-1	REV 1
MAT'L O1 RC 55-60 BLACK OXIDE QMSI-6.2.2, B.O. REV D	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1 SURFACES = 125°
DRAWN BY: DUERFELDT	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R
CHECKED: MACKOVJAK	2. DIMENSIONAL LIMITS APPLY AFTER PLATING
OPPS APPR: ANDERSON	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
QA APPR: LINDSAY	USED ON MODEL
APPROVED: GILBERT	H145
SCALE 1:1	DATE 7/28/2016
SHEET 2 OF 5	

This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR.

REVISIONS				
REV	ECR	DESCRIPTION	DATE	INITIAL
				APPROVED

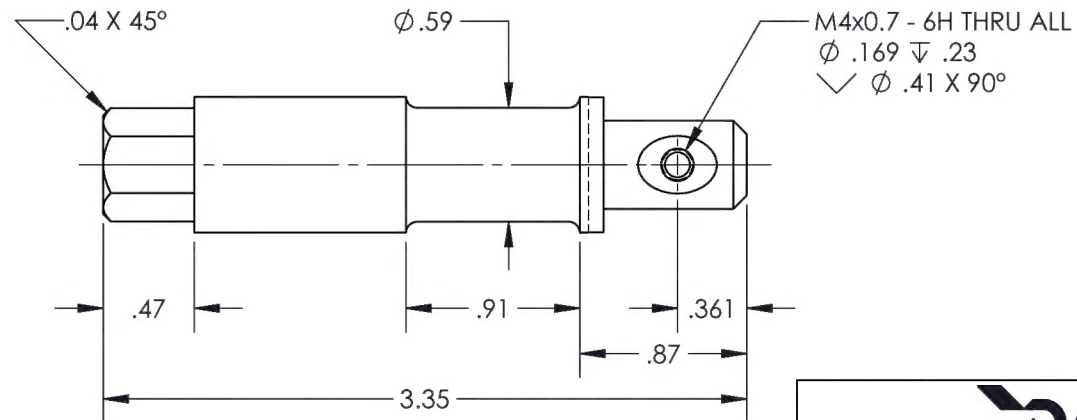
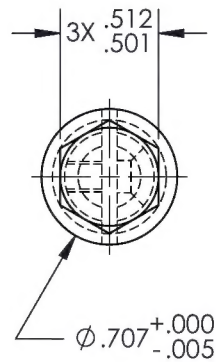
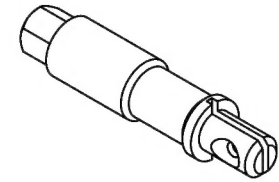
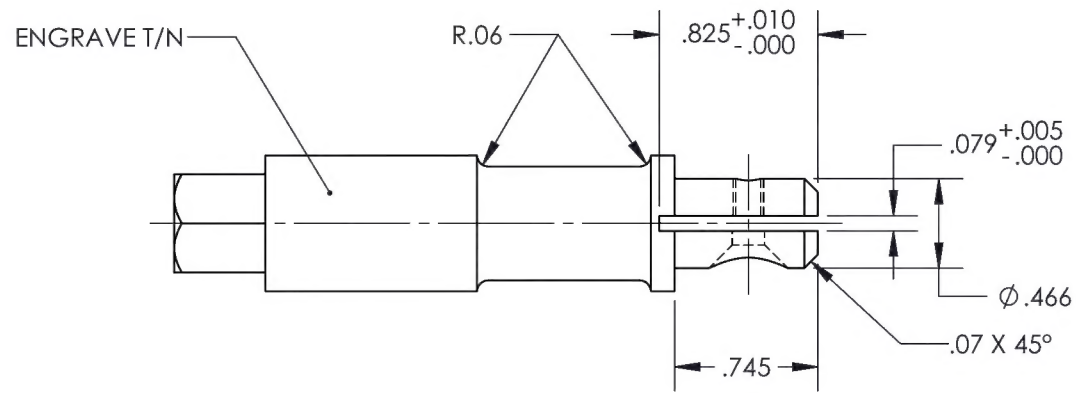


(-3)
PILOT ASSEMBLY

DART AEROSPACE	
TITLE SOCKET WRENCH	
DWG NO. RBE1X56-136-231-3	REV 1
MAT'L REAT TREAT FINISH SPEC	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1 SURFACES = 125°
DRAWN BY: DUERFELDT	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R
CHECKED: MACKOVJAK	2. DIMENSIONAL LIMITS APPLY AFTER PLATING
OPPS APPR: ANDERSON	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
QA APPR: LINDSAY	USED ON MODEL
APPROVED: GILBERT	H145
SCALE 1:1	DATE 7/28/2016
SHEET 3 OF 5	

This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR.

REVISIONS						
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED	



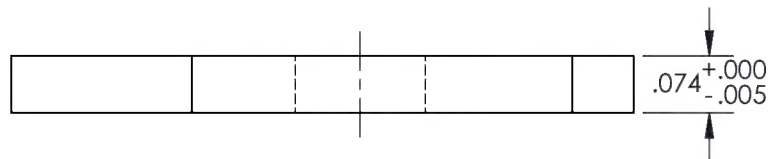
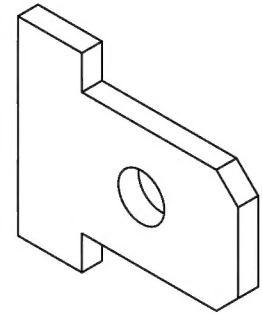
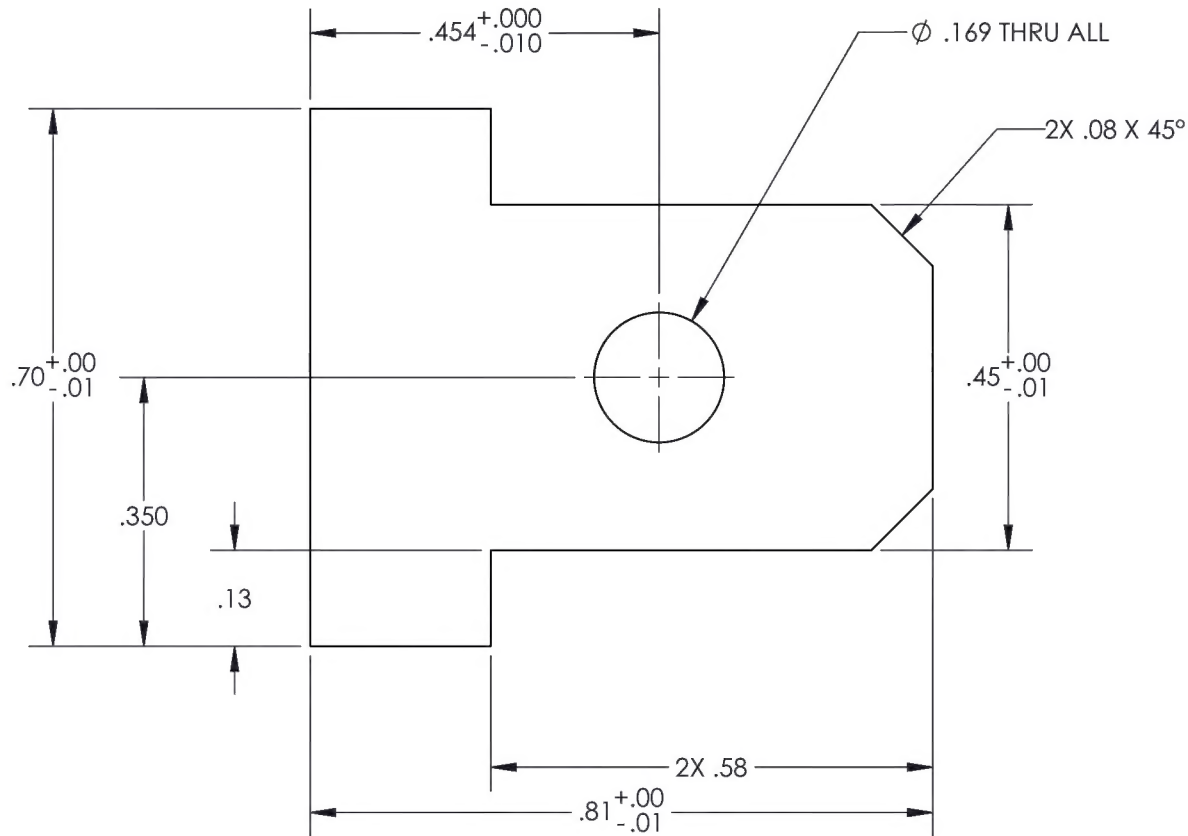
(5)

PILOT

DART AEROSPACE	
TITLE SOCKET WRENCH	
DWG NO. RBE1X56-136-231-5	REV 1
MAT'L O1 HEAT RC 55-60 TREAT FINISH BLACK OXIDE SPEC QMSI-6.2.2, B.O. REV D	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1 SURFACES = 125° ✓
DRAWN BY: DUERFELDT	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R
CHECKED: MACKOVJAK	2. DIMENSIONAL LIMITS APPLY AFTER PLATING
OPPS APPR: ANDERSON	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
QA APPR: LINDSAY	USED ON MODEL
APPROVED: GILBERT	H145
SCALE 1:1	DATE 7/28/2016
SHEET 4 OF 5	

This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR.

REVISIONS						
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED	



(7)

BLADE INSERT

DART AEROSPACE	
TITLE SOCKET WRENCH	
DWG NO. RBE1X56-136-231-7	REV 1
MAT'L O1 RC 55-60 TREAT FINISH BLACK OXIDE SPEC QMSI-6.2.2, B.O. REV D	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± .5° .X ± .1 SURFACES = 125° 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
DRAWN BY: DUERFELDT	USED ON MODEL
CHECKED: MACKOVJAK	H145
OPPS APPR: ANDERSON	
QA APPR: LINDSAY	
APPROVED: GILBERT	
SCALE 4:1	DATE 7/28/2016
SHEET 5 OF 5	